

# METHOD AND APPARATUS FOR DETECTING IMPROPER INTRUSIONS FROM A NETWORK INTO INFORMATION SYSTEMS

## ABSTRACT

The present invention is directed to an interceptor security server. The server receives incoming requests from a network and determines if they are valid or not. When the requests are valid, the server relays them to other computing devices that store the actual data. The other devices then relay the requested information to the server, which then passes it to the requesting party. When an invalid request is received, the server denies the request. In this manner, the server protects the associated other computing devices from harmful attacks, snooping requests, or other invalid network requests.